Manhole Inspection Summary N			Ma	anhole	МН
Printed On: 9/26	6/2008			Page 1	of 3
Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 27	7S1 Node: 003	Status: Found		Insp Date: 4/4/08 8:4	2 AM
Incomplete Comments				Crew: B	
				Inspector: CrewB	
				Firm: KEC	
Location	Address: 810 W. Pot	apsco Ave.		Cross Street: Marmenco Ct.	
Manhole	Type: Terminal L	ocation: Parking Lot		Ground Conditions: Dry	
	☐ Prev. Rehab \	Weather: Dry	S	Subject To Ponding: None	
Comments Within Gas Station premises					
Cover	Shape: Circular	Diameter: 24	` '	, ,	(in.)
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 1 (in.)	Condition: Sound	I ☐ Crack	ked ☐ Leaks	
Chimney / Frame Adjustment					
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	r 🗌 Roots	☐ Wall	
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	□ None □ Joint □ Cracks □ Mortar □ Roots ☑ Wall				
Barrel	Material: Brick	☐ Parg	ed		
Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗸 Wall	
Bench	✓ Exists Material: B	rick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parg	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps	Count: 4 Missing:	0			
Surcharge	Evidence Of Surch	narge Depth:	(ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # \$27\$1_003MH

Printed On: 9/26/2008 Page 2 of 3

Location View



Infiltration



Defect 1



Frame Offset

Top View



Steps



Defect 2



Infiltration

Manhole Inspection Summary

Manhole # S27S1_003MH

Printed On: 9/26/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.20 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Service Sewer Pipe In @ 5 O'Clock



5 O'Clock Inflow

Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.80 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection